Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD Effective December 29, 1999

CLAIMS AS FILED - PART I					SMALL ENTITY			OTHER THAN		
(Column 1) (Column 2) TYPE						OR	SMALL	ENTITY		
FC)R 	NUMBER FILED NUMBER EXTE		EXTRA	RATE	FEE		RATE	FEE	
70							345.00	OR		690.00
TO	TAL CLAIMS	<u>d</u>	X\$ minus 20=							
	EPENDENT CLA			3 = 3		X39=	78	OR	X78=	
MULTIPLE DEPENDENT CLAIM PRESENT						+130=		OR	+260=	
* If	the difference i	n column 1 is	less than ze	ro, enter "0" in c	olumn 2	TOTAL		OR	TOTAL	
		(Column 1)		(Column 2)	(Column 3)	SMALI	ENTITY	OR	SMALL	ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDM	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	
AME		*	Minus	PENDENT CLAIM	=	X39=		OR	X78=	
	FIRST PRESE	VIATION OF W	JETIPLE DEF	ENDENT CLAUVE		+130=		OR	+260=	
						TOTA		OR	TOTAL	
							_ 1		ADDIT FEE	
		(Column 1)		(Column 2)	(Column 3)	ADDIT. FE	E	JO: 1	ADDIT. FEE	<u> </u>
_		(Column 1) CLAIMS		(Column 2) HIGHEST	(Column 3)	ADDIT. FE]]	ADDIT. FEE	ADDI-
ENT B					(Column 3) PRESENT EXTRA	ADDIT. FE	ADDI- TIONAL		RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSLY	PRESENT		ADDI- TIONAL FEE	OR		
MENDMENT B	Total Independent	CLAIMS REMAINING AFTER	Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE X\$ 9=	ADDI- TIONAL FEE	OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X\$ 9= X39= +130=	ADDI- TIONAL FEE	OR	X\$18= X78= +260=	TIONAL FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X\$ 9= X39=	ADDI- TIONAL FEE	OR OR	X\$18= X78=	TIONAL FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF M (Column 1)	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM (Column 2)	PRESENT EXTRA	X\$ 9= X39= +130=	ADDI- TIONAL FEE	OR OR OR	X\$18= X78= +260=	TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF M	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM	PRESENT EXTRA	X\$ 9= X39= +130=	ADDI- TIONAL FEE	OR OR OR	X\$18= X78= +260=	TIONAL FEE
	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF M (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA = = (Column 3) PRESENT	X\$ 9= X39= +130= TOTA ADDIT. FE	ADDI-TIONAL FEE	OR OR OR	X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF M (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus ULTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA	X\$ 9= X39= +130= TOTA ADDIT. FE RATE X\$ 9=	ADDI-TIONAL FEE	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18=	ADDI- TIONAL
AMENDMENT C AMENDMENT B	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF M (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus ULTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR **	PRESENT EXTRA = = (Column 3) PRESENT EXTRA = = =	X\$ 9= X39= +130= TOTA ADDIT. FE	ADDI-TIONAL FEE	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF M (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF M	Minus Minus Minus Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM	PRESENT EXTRA = =	RATE X\$ 9= X39= +130= TOTA ADDIT. FE RATE X\$ 9= X39= +130=	ADDI-TIONAL FEE ADDI-TIONAL FEE	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT FEE RATE X\$18= X78= +260=	ADDI- TIONAL FEE
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE If the entry in colur if the "Highest Nur" in the "Highest	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF M (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF M mn 1 is less than to the previously proper previously previ	Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** *** *** *** *** *** *	PRESENT EXTRA = = (Column 3) PRESENT EXTRA = = = dolumn 3. an 20, enter "20." an 3, enter "3."	X\$ 9= X39= +130= TOTA ADDIT. FE X\$ 9= X39= +130= TOTA ADDIT. FE	ADDI-TIONAL FEE ADDI-TIONAL FEE	OR OR OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE X\$18= X78= +260= TOTAL ADDIT. FEE	ADDI-TIONAL FEE

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001

	Effection	re Octobe	1.20)()1							
C	LAIMS AS	FILED - I		l (Colun	nn 2)	SMAL TYPE	L EN	ITITY	ÜH	OTHER SMALL (1
AL CLAIMS						RA	ΓE	FEE		RATE	FEE
		DUMBER F	u LL:	HULLIGE	B F 4.16Y	PASIC	FEE	37± 60	되다	BASHT FEE	749.00
AL CHARGEABLE	E CLAIMS	min	ıs 20=			X\$	9=		OR	M\$18=	
PENDENT CLAIR	ds	mic	nus 3 =			X4:	2=		OB.	≱84±	
TIPLE DEPENDE	NT CLAIM PR	ESEIN				+14	0=		ĢΒ.	+2860a	
ne difference in	column 1 is b	ess than ze	ro, ente	ı "Q" in c	alumn (*	101			-" ` 	TOTAL	
CLA	IMS AS A		- PAR		(Column 3)		1	ENTITY	QR	OTHER SMALL	
	Column 1) CLAIMS REMAINING AFTER		HIGH NUN PREVI	HEST MBER IOUSLY D FOR	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
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Independent *	4	Minus	A-k-A	5	=	X4	2=		OR	X84=	
IRST PRESENT	ATION OF ML	ILTIPLE DEF	PENDEN	IT CLAIM		+14	0=		OR	+280=	
						T TIOGA	OTAL		-	TOTAL ADDIT FÇE	
	(Column 1)		(Coli	umn 2)	(Cotumn 3)	AUCH		L	_		
	CLAIMS REMAINING AFTER AMENDMENT		HIG NUI PREV	HEST MBER NOUSLY D FOR	PRESENT EXTRA	RA	ΤE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total *	ranci voluci ()	Mińus	**		=] \ ×\$	9=		OR	X\$18=	
Independent .		Minus	***]=	X	12=		OR	X84=	
FIRST PRESEN	TATION OF M	ULTIPLE DE	PENDE	NT CLAIM]	40=		OR	+280=	
						L	TOTAL		OF	TOTA	
	(O. 1		(Co	lumn 2)	(Column 3		T. FEE	: L		ADDIT. I E	
	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HI NI PRE	GHEST JMBER VIOUSLY AID FOR	PRESENT	1 —	ATE	ADDI- TIONAL FEE		RATE	ADDI- TIONA FEE
Total	*	Minus	**		=	X	\$ 9=	1	OF	X\$18=	
	*	Minus	***		=	\bot \top	42=	1	OF	X84=	
FIRST PRESEN	NTATION OF N	AULTIPLE D	EPENDE	ENT CLAI	М	┙┝	140=	1	7		
If the entry in colum	nn 1 is less than	the entry in co	olumn 2, v	write "0" in o	column 3.	. L.	TOTA		OF	`	L
If the "Highest Nun	nber Previously	Paid For" IN T	HIS SPAC	CE is less ti	nan 20, enter 12 han 3, enter 13		IT. FE	E	OF	ADDIT. FE	E
If the "Highest Num The "Highest Num	ber Previously F	ald For" (Total	or Indep	endent) is t	he highest num	ber found i	n the a	appropriate l	box in	column 1.	